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U.S. DEPARTMENT OF AGRICULTURE

Washington, D. C.

# FRUIT AND ORNAMENTAL TREES : SHRUBS : PLANTS

Cultivated and for sale at the  
**DOWNERS GROVE  
NURSERIES**

CATALOGUE

**1902**

A. B. AUSTIN, Proprietor  
DOWNERS GROVE, : ILLINOIS





# The Originating of New Varieties

## of Flowers or Fruits

Is handled nowadays in as careful and scientific a manner as the breeding of stock. It is no longer left entirely to chance, but to secure a new variety combining certain desired qualities, there are chosen, for the parent varieties, sorts which possess these qualities to the most marked degree, the same as in the breeding of cattle. For example, one rose may be very fragrant but of poor form and of infrequent habit of blooming. Another may be of good shape and bloom frequently but be entirely lacking in fragrance. By crossing these two a new variety, combining all three qualities, may be secured—with patience. The crossing, or hybridizing, as it is also called, is effected by transferring the pollen (or male element) of one flower to the pistil (or female element) of the other, but the operation is fraught with so many uncertainties that complete success can be hoped for only once in many, many times.

**Parentage of the "Dorothy Perkins."** This sort was originated from seed of the Japanese variety, *Rosa Wichuraiana*, hybridized with pollen from that grand old rose, Mme. Gabriel Luizet. The seed parent was chosen for its hardiness and vigorous habit of growth, the pollen parent for its beautiful color and remarkable freedom of bloom. The qualities of both are combined to a remarkable degree in the hybrid, which was one of a lot of two hundred seedlings hybridized in the same manner. While many of the others were of great merit, the "Dorothy Perkins" was the best of them all.

**Hardiness.** In this important point nothing more could be desired. Two unusually severe winters failed to injure the plants in the least, although during one of them the temperature went as low as 20° below zero and there was not the usual snowfall to protect them.

**The Flowers** are of large size for this class of rose, usually about one and one-half inches across; are borne in clusters of from ten to thirty and often in racemes of sixty to seventy. They are very double; the petals are very prettily rolled back and crinkled; the buds are remarkable pretty, being pointed in shape and of just the right size for the button-hole.

**The Color** is a most beautiful clear shell-pink and holds a long time without fading. Even when the flowers commence to fade the color is still pleasing, being then a lovely deep rose.

**In Vigor** the "Dorothy Perkins" is a true descendant of *Rosa Wichuraiana*, making in a single season strong, lusty shoots, often of ten to twelve feet in height.

**In Habit of Growth** it is, unlike its seed parent, decidedly upright, having, as is stated below by Mr. Wm. Scott, Assistant Superintendent of Horticulture at the Pan-American, exactly the habit of the now well-known Crimson Rambler. It is therefore especially adapted for planting as a companion rose to Crimson Rambler.

**Fragrance.** The flowers are very sweetly scented, a characteristic not possessed by most other roses of this class.

**The Foliage** is of a deep green, of thick leathery texture, and remains on the plant in perfect condition till well on into the winter, making it almost an evergreen variety.

**At the Pan-American Exposition** there was a bed of Dorothy Perkins roses which attracted an immense amount of attention, although the plants were young stock which had been propagated only some eighteen months before. Mr. Wm. Scott, Assistant Superintendent of Horticulture, expressed in the "Florists' Review," the following unsolicited opinion regarding the variety:

"Messrs. \_\_\_\_\_ sent us last year some plants of their new Rambler Rose 'Dorothy Perkins.' This has exactly the habits of the well-known Crimson Rambler. They have flowered splendidly and have been very brilliant. *This seems to me to be a great acquisition, and I believe it to be a good forcing rose.* The individual flower is larger than the Crimson Rambler, with not such heavy trusses, but it is a beautiful shell-pink in color."

### **From the Florists' Exchange:**

"The flowers of the new hybrid Wichuraiana rose, 'Dorothy Perkins,' are very double and of a pleasing rose or Bridesmaid pink color. For size and color the variety is no doubt an *improvement over existing kinds.*"

### **From the American Florist** (in an article describing our nurseries):

"A number of Wichuraiana seedlings will probably be distributed next year, one of them named Dorothy Perkins, a remarkably free bloomer with very double flowers of a soft, light pink shade, produced in large clusters and very fragrant and lasting."

**AWARDED A SILVER MEDAL AT THE PAN-AMERICAN EXPOSITION.**

**—FOR SALE BY—**

**A. B. AUSTIN,**

Proprietor of the  
DOWNERS GROVE NURSERY,

DOWNERS GROVE, ILLS.



AWARDED A SILVER MEDAL AT THE PAN-AMERICAN EXPOSITION, BUFFALO, 1901  
FRAGRANT, HARDY, VIGOROUS.



WREDENBURG & CO.,  
ROCHESTER, N. Y.

**Dorothy Perkins, A New Pedigreed Climbing Rose.**

# A. B. AUSTIN'S CATALOGUE

...OF...

## FRUIT AND ORNAMENTAL TREES, SHRUBS AND PLANTS

Cultivated and For Sale at the  
DOWNERS GROVE NURSERY

Downers Grove, DuPage County, Illinois.

For 1902.

HUGH M. WHITE, PRINTER.  
Downers Grove, Illinois.





Spirea Van Houttei—See page 5.



# A. B. AUSTIN'S CATALOGUE.

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## CARD.

In presenting my Annual Catalogue of Fruit, Ornamental and Evergreen Trees, Shrubs and Plants, my customers may rest assured that the collection embraces only the best. I find, after an experience here of over twenty-five years in Nursery and Fruit Grounds, that we have a soil and climate that requires varieties peculiarly adapted to them.


Many varieties of Fruit, Ornamental Trees and Shrubs, and especially small fruits, that do well in the eastern states are nearly or quite worthless here; while many that do indifferently there are valuable here.

The Trees, Shrubs, etc., catalogued and offered for sale are much larger than those ordinarily offered by agents and those shipped in from a distance. The Shrubs are several times transplanted and are very fine and stocky. Have also large nursery grown Shade Trees from 3 to 6 inches in diameter for immediate effect, and large bearing Fruit Trees that have borne in nursery rows. Also have smaller Trees, Shrubs, etc., than those priced in this Catalogue, for which much less is charged. Will always sell as cheap as any reputable nursery firm for the same class of goods, but find my customers usually want the best and are willing to pay for them, and have tried to grow it for them. We have now Apple, Cherry and Pear Trees, with many varieties of small fruits that do exceedingly well here and can be depended upon to bear well, but all trees require care, as much at least as a hill of corn or potatoes. They must have as much care but need no more.

Trees and Shrubs delivered and set on line of C. B. & Q. Railroad.

Contracts also taken to furnish, set and guarantee to corporations, or those starting suburban villages, on reasonable terms.

Large-sized Shrubs on hand and for sale at special prices.

 *Correspondence Solicited.*

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## ADVERTISEMENT.

The following prices at the Nursery only. Will deliver at the depot free, but charge for packing and boxing. In no case will I hold myself responsible for any loss or damage occurring from any cause, after delivery to the Railroad or Express Companies. Address

A. B. AUSTIN,  
Downers Grove, DuPage County, Illinois.

# A Few Choice New Varieties Of Fruit and Ornamental Trees and Shrubs

Which I Believe Are Desirable Acquisitions.

*Bechel's Double Flowering Crab*—A seedling of the native Crab Apple. It is perfectly hardy, has great beauty of blossoms and leaf, and delicious fragrance; the only sweet scented double Flowering Crab; the blossoms are as full as any double rose; a beautiful thing; blooming size, each...\$2.00

*Berberis Thunbergii*—A Dwarf Berberry, and as an ornamental berried shrub stands in the foremost place of either hardy or tender plants. It comes into bloom and leaf among the earliest shrubs in spring, and bears an enormous crop of scarlet berries that begin to ripen in August. These berries often hang on the plants all winter and until May, when the plants are again in full flower. It is very hardy, of the neatest, prettiest form, and is very thrifty.....75 cents each.

*Golden Syringia*—Its leaves are golden yellow and holds its color well into late fall. For an ornamental hedge it has no superior if an equal; with its bright golden yellow, as a lawn plant, it always attracts attention. Two feet.....50 cents each.

*Japan Weeping Rose Flowered Cherry*—Brought from Japan by Von Siebold, and is certainly one of the finest pendulous trees for lawns or small grounds, the branches are slender and fall gracefully to the ground and the flowers are rose colored; undoubtedly one of the finest weeping cherries, \$1.75 each.

*Herbaceous Paeonis*—That are new or very scarce, of the *Officinallis* variety. The earliest in bloom in the spring.

*Mutabilis*—Rose, changing to white, new. Price.....75 cents each.

*Rosea*—Pure rose, full and double, new. Price.....75 cents each.

*Tenuifolium*—Single, dark Crimson, rich fern-like foliage and flowers distinct, the earliest flowering. Price.....50 cents each.

*Tenuifolium Fl. Pl.*—New and choice, quite distinct, and has very beautiful, fern-like foliage, flowers the color and shape of Jacqueminot Rose, more double, and one-third larger.....75 cents each.

*Agnes Emily Carman*—A hybrid *Rugosa* rose, very hardy, semi-double, fine in bud state, continue in bloom a long time; a very free bloomer; color very rich deep crimson. Its

hardiness, strong, vigorous growth and rich, heavy foliage makes it a fine and very desirable shrub and if it did not bloom it would be very desirable; dormant plants, each.....50 cents.





*Blanch Double de Courber*—Purest paper white, blooming in clusters of from five to ten flowers; double, very sweet. A strong, rampant grower, having the true *Rugosa* foliage; flower nearly five inches in diameter, produced freely and lasting well. Perfectly hardy. Its strong, healthy growth, fine glossy foliage and very free, almost perpetual, flowering habit, make it one of the finest roses for cemetery planting. Strong dormant plants, each, 50 cents.

*Belle Poiterine*—A strong, vigorous grower, with magnificent foliage. Very free and branching, and every tip laden with immense bouquets of large pink roses. Buds very long; perfume exquisite and quite unique, Very free, Strong dormant plants, each.....50 cents.

*Crimson Rambler Rose*—This rose will stand our climate and is a grand acquisition. It is remarkable for its color, which is of the brightest crimson and remains undimmed to the end. The flowers are produced in great pyramidal panicles or trusses, each carrying from thirty to forty blooms, which remain perfect on the plant for upwards of two weeks. Price, dormant plants, each.....50 cents.

*Dorothy Perkins*—A splendid new shell pink Climbing Rose. This new rose is of the same strong habit of growth as *Crimson Rambler*, and the flowers are borne in clusters of thirty or forty and sometimes more; the flowers are large for a rose of this class, very double; sweetly scented and of a beautiful shell pink; very hardy.....Price, 75 cents each.

*Madame G. Bruant*—Rose—The first of a new race of hybrids originated in 1888; have had it on my grounds and blooming for seven years. It is very hardy, resembling its parent *Rugosa*, and is a true perpetual bloomer; blooms all summer until stopped by frost. In bud state the flowers are long and pointed, when open semi-double, pure white and fragrant, and produces freely in clusters; a vigorous grower, strong foliage, free from attacks of insects, makes a large bush; a desirable rose, each, 50 cents

*Spirea Thunbergii*—Thunberg's *Spirea*; of dwarf habit and rounded graceful form, branches slender and somewhat drooping, foliage narrow and yellowish green, small white flowers; appearing early in spring, being one of the first *spireas* to flower; esteemed on account of its neat graceful habit, fine for low ornamental hedges. Price, (much less where a quantity is wanted for hedges) ..... 50 cents,

*Spirea Van Houttei*—A new *Spirea* which forms a round, graceful pendulous bush three or four feet high, with rich, glossy trifoliate leaves. It is a valuable bush that keeps a rich color and a clean surface to its foliage all through the heat of summer. It far surpasses all other members of this numerous family in the superb beauty and gracefulness of its blossoms. The bush is often completely hidden by its pure white blossoms in May and is the admiration of all who see it. See cut on page 2. Each ..... 50 cents.

*Clematis Paniculata*—The best of all hardy climbers. This is one of the most desirable, handsomest and hardiest of our garden vines, and it is long lived and easy to grow and manage. It is one of the very best of vines to grow

Read Card on the third page.

near the house, as it is so free from insects, and remains neat looking throughout the whole summer. The flowers are of medium size, pure white, borne in immense sheets, and of a most delicious and penetrating fragrance. Each.....50 cents.

*Marl. Ed. Andre*—This is the nearest approach to a bright red Clematis and has been called the Crimson Jackmanii. This plant is a strong, vigorous grower and very free in bloom. Color, a distinct crimson red, a very pleasing shade, and entirely distinct from all other varieties; each, 75 cents.



*Teas Weeping Mulberry* — Of all beautiful, hardy Weeping Trees this is the most hardy, vigorous and healthy grower, as well as the most delicate, graceful and beautiful in foliage and habit. Purely Russian, it possesses wonderful vigor and hardiness, enduring without injury great extremes of cold and heat, wet and drouth. Each.....\$3.00

*Tree Lilac*—A beautiful tree that is found growing only in one small neighborhood in the most northern island of Japan. It makes a straight, stout, well-branched tree, in shape like a young ash tree, with leaves so large and handsome that it would be in demand as a grand lawn tree for its foliage alone; but when it puts forth, in mid summer, when other lilacs have long been gone, its immense clusters of white blossoms, standing stiffly up on the outer and top shoots of the tree, it is then without a doubt the most showy of all our ornamental trees. Six to seven feet high; each, \$2.00

*Umbrella Tree*—*Catalpa Bungeii*. This tree makes a round, compact top, resembling an open umbrella. The only tree that grows in this form. They are perfectly hardy and clear from insects or disease, and will stand our dryest weather and hottest sun without injury. Leaves are large and hold their color until frost. A choice tree for any yard. Price, each.....\$2.00





# GENERAL CATALOGUE.

## APPLE TREES.

We find there are but few varieties that do well in this climate, and accordingly have reduced our list, adding at times such as appear worthy, offering none but what I think worthy of cultivation.

Price, except where noted six to eight feet high, 25 cents each.  
Large trees.....Prices on application.

### SUMMER APPLES.

*Duchess of Oldenburg*—Moderate grower, very productive, fruit streaked red and yellow.

*Golden Sweet*—Strong, vigorous, fruit large, yellow, productive, sweet.

*Keswick Codlins*—Rapid grower, productive, pale yellow, acid bears young.

*Red Astrachan*—Upright, free grower, fruit large, nearly crimson, juicy, acid.

*Sweet June*—Medium, light yellow, very sweet summer apple; tree upright grower and producer.

*Yellow transparent*—(Russian, new)—This is a valuable apple; it is earlier, larger handsomer and better than the old Early Harvest, perfectly hardy and a good bearer.

### FALL APPLES.

*Arabskoe*—(Arabian Apple)—Russian; large, greenish yellow, ground covered with purplish red; flesh fine grained, white, juicy, sub-acid; foliage very large, beautiful apple.

*Cayuga Red Streak*—Thrifty, healthy, fruit striped, large, handsome productive.

*Cooper*—Upright, good bearer, fruit medium, rich yellow, streaked with red.

*Jeffrey*—Medium or rather large, yellow with red stripes; flesh yellowish white, very tender and juicy, quality one of the best, sub-acid.

*Longfield*—A melting, juicy, sub-acid, good Russian apple, quality of the best. A great bearer of nice red apples; trees very hardy; one of the best; no orchard complete without this variety.

*Maiden's Blush*—The tree is hardy and vigorous, very productive, fruit medium to large, of a pale waxen yellow, blushed with bright carmine, flavor acid, aromatic; season September and October.

*Pond Sweet*—Medium grower, fruit large, yellow, sweet; keeps till winter

*Tetofsky*—A medium sized Russian apple, fine-grained, juicy, quality good, perfectly hardy, acid, season August.

*Titovka* (Titus Apple)—Russian; large greenish yellow ground, striped with red, juicy, very mild acid, good quality and productive, ripe in September.

*Wealthy*—Originated in Minnesota. Fruit medium; roundish, skin smooth, oily, dark, red flesh, white, fine, juicy, sub-acid, very good. Tree very hardy, a free grower and productive; a variety of much value on account of its *great hardiness* and good quality, a standard variety.

#### WINTER APPLES.

*Ben Davis*—Hardy, vigorous, productive, fruit large; striped, sub-acid.

*Delaware*—Red, large, roundish, regular with surface handsomely striped with red, sub-acid, good. It is productive and hardy, a long keeper.

*Fameuse* (or Snow)—Hardy, vigorous, productive, fine dessert fruit, red, juicy, early winter.

*Golden Russet* (American)—Hardy, large, vigorous, popular, choice apple.

*Grimes Golden*—A fine, juicy, aromatic, sub-acid apple; fine for dessert, quality the very best; season January to March.

*Minkler*—Hardy, large, red apple, tree a vigorous grower, acid, good keeper.

*Northwestern Greening*—A Wisconsin apple, one of the most valuable extra late keepers; the tree is a straight, thrifty, vigorous grower, very hardy. An early continuous bearer, fruit is large to very large, yellowish green, mild, pleasant, sub-acid, season from November to April. This so far proved to be a very profitable apple for home use and market.

*Pewaukee*—Hardy, raised from seed of Oldenburg, medium to large, skin yellow striped with dark red; flesh white, tender, juicy, sub-acid, tree vigorous.

*Rwles' Janet*—Medium grower, overbears; fruit green, red stripes, choice.

*Repka Malenka*—A good Russian winter apple, perfectly hardy, fruit medium, yellow with crimson splashes and stripes, season late winter, quality good.

*Siloam*—Tree a fine grower, an enormous bearer; new and fine, fruit of good quality and keeps well until late spring.

*Sweet Rambo*—Size medium, yellow shaded red, tender, juicy, rich, aromatic, late fall and early winter.

*Tallman Sweeting*—Medium to large, clear light yellow flesh, white, firm, rich, very sweet, keeps late until spring; hardy.

*Walbridge*—Very hardy and productive; fruit medium, yellow shaded red, tender, juicy,

*Willow Twig*—Hardy, productive, late keeper, very profitable, fruit large, striped, acid, valuable.

Read Card on the third page.



*Wolf River*—Large to very large, yellowish white splashed with red, a valuable early winter apple; acid, tree very hardy; origin in the northwest.

*Wythe*—A medium red streaked, good winter apple, a seedling of the Janette which it resembles in quality of fruit, but much larger and every way more valuable.

*Jonathan*—Medium covered with a brilliant dark red, very beautiful, fine grained, juicy, sub acid, aromatic, a superior table fruit, top grafted on very hardy trunks. Price.....50 cents each

## CRAB APPLES.

Price.....50 cents each.

*Florence*—Large, red stripes over yellow ground, very handsome, bears early and profusely.

*Hyslop*—Remarkably vigorous, productive, fruit large, deep crimson, keeps well, valuable for market.

*Minkler's Yellow*—A fine yellow crab of large size, tree a vigorous grower, the best yellow crab.

*Paul's Imperial*—A cross between the Red Astrachan and Siberian Crab, fruit good size, skin yellow, covered with bright red, a vigorous grower, ripens early.

*Transcendant*—A beautiful variety, red and yellow, strong grower.

*Whitney No. 20*—Vigorous, upright, fruit large, rich, juicy; choice dessert, canning and preserving fruit.

## PEARS.

Quite an advance has been made in the raising of pears in the west. We are having many new kinds of seedlings, originating in the west, that are very hardy, nearly or quite blight proof, which insures us plenty of pears in the future, the pear or fire blight having been the great enemy to pears in the west. This difficulty is being rapidly overcome by the new varieties; plant standard trees.

Standard Trees, first class.....75 cents each.

Medium (except new varieties).....50 cents each.

Dwarf Trees, first class.....50 to 75 cents each.

*Bartlett*—Erect grower, fruit large, buttery, melting, September.

*Clapp's Favorite*—Vigorous grower, fruit rich, large, early in September.

*Duchess*—Vigorous grower, fruit large and choice, October and November.

*Flemish Beauty*—Vigorous, spreading, fruit large, melting, sweet, productive, September and October.

*Garber Hybrid*—Noted for, freedom from blight and heavy crops, fruit large, round, smooth, waxes yellow, fine for canning.

Read Card on the third page.

*Henry Pear*—A regular and abundant bearer, in quality it has no superior, in winter pears resemble Bartlett very much in size, shape and flavor, a good keeper, rich yellow in color; one of the best winter pears; new.

*Howell*—One of the finest American pears, tree vigorous and hardy fruit, very fine.

*Keiffer*—Tree vigorous; early and prolific bearer; fruit large, ripens in October and November; as a canning pear it has no superior.

*Krull*—Medium, lemon yellow with bloom, flesh melting and juicy when ripe, sweet, a late keeper, new.

*Koonce*—Medium to large, very handsome, spicy, juicy, sweet, very good, season very early, tree vigorous, free from blight, a good grower, new.

*Lincoln Pear*—If one-half said about this pear is true, it is a wonderful pear. A seedling of Illinois, now fifty-five years old, one foot from the ground, measures six feet and four inches in circumference; bear annually; it has borne sixty bushels of pears in one year; the tree is still vigorous; it and trees grafted from it are free from blight; all heavy bearers; fruit medium to large; quality the best. with a rich, aromatic flavor.

*Longworth*—Strong upright grower, free from blight, an enormous bearer, fruit medium, nearly round, skin yellow, with blush on sunny side, flesh rather coarse, juicy, sugary, good flavor, September, new.

*Rutter*—Medium, greenish yellow, partly melting, sweet, very good, October, new.

*Sheldon*—A pear of first quality, large, round, russet and red, tree vigorous, erect and handsome, season October.

## CHERRIES.

4 to 5 feet.....50 cents each.

6 to 7 feet.....75 cents each.

Large Trees, bearing.....\$2.00 to \$3.00 each.

*Early Richmond*—A well-known cherry, early, red, acid; ripen last of June; hardy and productive.

*Montmorency*—A beautiful, large red cherry, larger and finer than Early Richmond, ten days later, a good bearer and very hardy. We have had it bearing for several years. It is a very desirable cherry.

*Russian Cherries*—The Russian Cherries are much hardier than the Richmond, and generally bear young and well. They should be extensively planted.

## PLUMS.

Price for trees.....50 to 75 cents each.

Read Card on third page.



Varieties all native of P'Americana and Chicasa type, red except where noted, and all of good quality.

*De Sota*—Fruit about the size of Miner, bright red, a regular and abundant bearer when young.

*Miner*—Productive, good plum, moderate grower.

*Pottawattamie*—A good grower, hardy and immense bearer, rather small, needs thinning, it overbears, quality very good; trees five feet high in 1891 bent to the ground with immense crops of plums.

*Robinson*—An excellent plum, fruit medium size, bright red, sweet, juicy, rich, bears young, very productive.

*Wild Goose*—A good variety of the Chickasaw; tree a free, rapid grower, flesh juicy and fine flavor.

*Wolf*—Fruit nearly as large as Lombard and a freestone, superb for cooking and for use, the same as peaches.

#### ORIENTAL PLUMS.

This class of plums unites size, beauty and productiveness. Trees are ornamental, with attractive bloom, very productive, coming into bearing at an early age; flesh firm and meaty and resists the curculio nearly equal to our native plums.

*Abundance*, or *Botan*—(From Japan); hardy here, abundant bearer, vigorous and ornamental growth, fruit large, lemon yellow overspread with bright cherry, flesh orange yellow, melting and rich, ripe August, 75 cents each.

*Burbank*—(From Japan); very hardy, very productive, beautiful and of fine quality, one of the very best ..... 75 cents each.

*Ogon*—Tree vigorous and hardy, good size, nearly round, bright golden yellow, flesh firm, sweet, rich and dry ..... 75 cents each.

#### PEACHES.

Peach trees ..... 25 to 50 cents each.

The variety I have bears every year for me; it is a seedling of the North China peach; flesh white, sweet, juicy, a freestone, fair size, and of a beautiful color; a fine peach.

#### GRAPE VINES.

*Brighton*—Bunches large, flesh rich, sweet, vigorous, ripens early, 35c each.

*Campbell's Early*—Berries large nearly round with light purple bloom, flesh rather firm but tender, quality rich, sweet; a strong vigorous grower; it ripens early; a valuable new variety. .... 35 cents each.

*Clinton*—Bunches small, very hardy, an enormous bearer, 25 cents each.

Read Card on the third page.

- Concord*—Two years ..... \$1.00 per dozen, 15 cents each.
- Concord*—Three years.....\$2.00 per dozen, 25 cents each.
- Delaware*—Bunches compact, berries light, sweet, sugary, vinous, 40 cents ea.
- Green Mountain*—A new white grape, very valuable on account of its fine quality and earliness, and the vigor, hardiness and productiveness of the vine. The first white grape to ripen; it is of great merit; \$4.50 per dozen; each.....50 cents.
- Moore's Early*—Bunch large, black, quality better than concord, ripens fifteen days before Concord, exceedingly hardy and free from disease; \$2.50 per dozen; each.....25 cents.
- Niagara*—We are able to offer strong two-year-old vines of this celebrated white grape at.....\$3.50 per dozen, 35 cents each.
- Pocklington*—New white, a strong grower, large size; very attractive in appearance, ripens about the same as Concord, hardy and productive. Strong two-year vines.....\$2.50 per dozen, 25 cents each.
- Vergennes*—Dark red, medium to large, sweet, juicy, quality best, vigorous, inclined to overbear; healthy and hardy.....40 cents each.
- Worden*—A seedling of the Concord, larger, ripens earlier and superior in flavor.....25 cents each.
- Concords*—By the hundred or thousand at low rates.

## RASPBERRIES.

Unless noted, \$2.00 per hundred.....50 cents per dozen.

- Columbian*---Most productive of all Raspberries; dark purplish red, of superior flavor, very hardy, producing a heavy crop after the severe winter of 1898 and 1899. The vines were not injured in the least by the cold. \$3.00 per 100;.....75 cents per dozen.
- Cuthbert*---Red; said to be the best berry in cultivation, new.
- Cumberland*---A new black cap berry of very large size; quality good and very productive.
- Gregg*---Largest Black cap grown, hardy, vigorous and very productive, late.
- Turner*---Red, hardy vigorous, very productive if the suckers are kept down. This is probably the best raspberry for the west.

## BLACKBERRIES.

- Ancient Britton*---Medium size, melting, without core, hardy and vigorous, prolific; one of the best.....75 cents per dozen, \$3.50 per 100.
- Snyder*---Fruit medium, very sweet, productive and hardy. 50 cents per dozen.....\$2.50 per 100.



## CURRENTS.

- Cherry* — Bunches short, vigorous and productive, a good variety,  
.....\$1.50 per dozen.
- Fay's Prolific*—A new and choice variety of currant, surpassing in general  
good qualities all others, color red, bunches long, berry large, very vigor-  
ous and productive.....\$1.75 per dozen.
- Lee's Prolific* (Black)—Larger than Black Naples and very productive;  
.....\$1.75 per dozen.
- Pomona*—A new currant of good size, very productive, of excellent quality,  
it will yield near double the amount of Fay's Prolific; a valuable new var-  
iety.....\$2.00 per dozen.
- Red Dutch and White Dutch*—Well-known old varieties.....\$1.50 per dozen.
- Victoria*—A celebrated late variety, fruit large, bright red, hangs long on the  
bushes.....\$1.50 per dozen.
- White Grape*—Very large, mild and excellent; an excellent table currant;  
.....\$1.50 per dozen.
- Wilder*—A choice new variety, fruit fine flavored and large, great yielder, very  
profitable.....\$1.75 per dozen.

## GOOSEBERRIES.

- Columbus*—An American seedling of the English type. Size large, greenish  
yellow, smooth, of the finest quality, plant a strong grower; has never  
shown a trace of mildew.....\$3.00 per dozen, 35 cents each.
- Downing*—A seedling of Houghton, fruit large, whitish green, flesh soft, juicy,  
good plant, vigorous and prolific, a good bearer; \$2.00 dozen, 25 cents each.
- Houghton Seedling*—Free from mildew, very productive; \$1.00 per dozen.
- Industry*—A foreign variety, large, dark-red color, with pleasant, rich flavor;  
a heavy bearer of very choice fruit.....\$3.00 per dozen, 35 cents each.

## STRAWBERRIES.

Price, except where noted, \$1.00 per hundred, 25 cents per dozen.

- Crescent Seedling*—Enormously productive, pistillate, must have staminate  
varieties near. We find it one of the most productive variety in our list, and  
very hardy.
- Clyde*—Very large and productive, not very firm, but one of the best for home  
use and near market; blossoms perfect.
- Haverland*—Vigorous, healthy and very productive, fruit large, long, rather  
light red, moderately firm and ripens all over, pistillate.

• Read Card on the third page.

*Senator Dunlap*---A very strong grower and healthy plant; it is of Warfield type. Has perfect blossoms, is hardy and very productive, of good quality, a good keeper and resembles the Warfield in size and color.

*Splendid*---A vigorous grower, with perfect blossoms and very productive; fruit large, of good color, firm and fine quality.

*Warfield*---Pistillate, very productive, fruit large size, dark, glossy red, with yellow seed, of regular form from round to conical; a very attractive berry; very best.

## MULBERRIES.

*Russian Mulberry*---A remarkably vigorous tree, healthy, and produces fruit, a beautiful tree for the lawn..... Four to five feet, 25 cents each.

## RHUBARB.

\$2.00 per dozen.....20 cents each.

*Linneaus*---A fine choice variety, one of the very best.

*Hyatt's Victoria*---A fine variety and a strong grower.

## ASPARAGUS.

Per hundred .....\$1.50

*Argentuel*---A new French variety, very large and excellent; one of the best; one year roots.

*Conover's Colossal*---A standard variety of large size, tender and excellent variety; two and three year roots.

## EVERGREENS.

We have a large and well-known assortment of hardy evergreens. This list contains all the standard varieties and many novelties.

*Arbor Vitæ*---American (White Cedar), well known plant; transplanted.

10 to 12 inches.....\$ 8.00 per hundred, 10 cents each

12 to 18 inches..... 12.00 per hundred, 15 cents each

18 to 24 inches..... 15.00 per hundred, 20 cents each

2 to 3 feet.....20.00 per hundred, 25 cents each

*Arbor Vitæ*---Compæta; a dwarf variety, of compact habit, hardy and good. Each.....50 cents.

*Arbor Vitæ Pyramidalis*---(New and rare); a fine tree of compact upright growth, resembling a green column; needs no pruning, rapid grower, perfectly hardy; four feet.....\$1.00 each.

*Arbor Vitæ Golden Douglas*---A choice golden evergreen; should be planted in full sunlight; two to three feet..... \$1.00 each.

Read Card on the third page.



*Globosa*---Globe-headed Arbor Vitæ; forms a dense, round shrub; very desirable; 18 to 29 inches.....75 cents each.

## JUNIPERS.

*Irish*---Erect, dense, conical outline, a pillar of green, very desirable, 75c ea.

*Venusta*---New and rare; of good growth and erect habit, foliage fine and silvery; a choice ornamental evergreen of small size and perfectly hardy; having thoroughly tested it we consider it a fine acquisition; \$1.00 each.

*Virginiana*---(Red Cedar), a well-known beautiful American tree. Price 50 cents to.....\$1.00 each.

## PINES.

*Austrian*---A beautiful dark green tree, one of the best in cultivation, grows better as it grows older; should be in every collection; 50 cents to \$1 each.

*Scotch*---Robust, rapid growing, silvery green foliage; 50 cents to \$1.00 each.

*White*---Very ornamental American tree; let them grow in the sod. Price, .....25 to 50 cents each.

## SPRUCE FIRS.

*Colorado Blue*---This species has been tested at various points on our northern prairies with perfect success, enduring a temperature of thirty degrees below zero in exposed situations without injury. This is not only one of the hardiest, but one of the most beautiful of all Spruces. It varies from deep green to both light and dark blue in color. Blue trees, two to three feet.....per pair, \$5.00

*Douglasii* (of Colorado)---Raised from Colorado seed. This fine tree has proved itself perfectly hardy in the very low temperature and severe winds of the northwestern prairies. Too much cannot be said in praise of this magnificent and valuable tree.....\$1.00 each.

*Hemlock*---A beautiful, drooping delicate dark-green tree ..... 50 cents each.

*Norway*---A well-known, popular tree; desirable ..... 50 cents to \$2.00 each.

*White*---A native tree of medium size, of fine form; foliage silver gray; bark light colored; very hardy and valuable; fine for cemeteries. Three feet, each.....50 cents.

## SILVER FIR.

*Abies*---Concolor, Silver Fir of Colorado, without doubt the finest of the Rocky mountain evergreens, tree of graceful habit, broad, handsome foliage bluish above, silvery beneath; a grand tree, very distinct and exceedingly rare as yet.....\$1.00 to \$2.00 each.

Read Card on the third page.

## DECIDUOUS TREES.

We have a large stock of well-grown, thrifty trees, from seven to twenty feet high, and from one-half inch to four inches in diameter. Those who wish to plant in large quantities will please write for prices by the hundred or thousand.



✓ *Ash*---American White; a well-known native tree, hardy and ornamental, well adapted for street planting. Eight to fourteen feet high, each.....15 cents to \$2.00

✓ *Ash*---Green; a nice round-headed tree, rapid grower, stands the sun well; used for ornamental and street planting. Eight to fourteen feet high.....15 cents to \$2.00 each.

✓ *Birch*---European White Weeping; a graceful tree of moderate size, with silvery bark and slender branches, erect when young, drooping when five or six years old. Each, .....50 cents to \$1.00

✓ *Black Walnut*---A tree of great size and majestic habit, foliage beautiful, each leaf being composed of from thirteen to seventeen leaflets; nut round. Eight to ten feet high, 50c each.

✓ *Catalpa Speciosa*---A fine, hardy, large-leaved tree; blooms early; valuable for street and timber planting. Nine to ten feet high ..... 25 cents each.

Ten to twelve feet high.....50 cents each.

✓ *Catalpa*---Tea Hybrid; a new dwarf variety; blooms very young, blooming in nursery rows, desirable; Eight to ten feet high, 50 cents each.

*Cypress*---A small, beautiful tree, with elegant, yew-like foliage, hardy with us.....50 cents each.

✓ *Cercis*---Judas tree, one of our finest ornamental trees, covered with pink flowers early in the spring before the leaves appear; foliage pure green. Price.....50 to 75 cents each.

*Elm*---American White or Weeping Elm; the noble and drooping tree of our own forests; it has no superior, if it has an equal, in its majesty and beauty, grace and grandeur. Six to fourteen feet high, one to four inches in diameter ..... 25 to \$3.00 each.

Purple-leaved English Elm; a striking variety, with erect branches and small purple leaves.....75 cents each.

*Corylifolia Purpurea*; purple, filbert-leaved elm, a fine purple-leaved variety. Six to eight feet high.....\$1.00 each.

Read Card on the third page.



*Myrtifolia Purpurea*; purple, myrtle-leaved elm, small, elegant foliage of beautiful purple color. Two to three feet.....75 cents each.

✓ *Hackberry*---A fine Western tree; It has a fine, spreading top; the foliage resembles the elm; a valuable tree for shade or street planting. Price, .....50 cents to \$1.00.

✓ *Horse Chestnut*---White, flowering; hardy, white flowers in May; 75c each.

Whitelyii; one of the most beautiful varieties on account of its foliage and brilliant red flowers .....\$1.00 each.

*Larch*---European, a native of the Alps; an elegant, rapid-growing, pyramidal tree.....Four to five feet, 75 cents each.

✓ *Linden*---American (Bass Wood); a rapid growing, beautiful native tree, with very large leaves and fragrant flowers; 6 to 12 feet high; 40c to \$1.00 each.

Red; fern-leaved; an elegant tree of compact habit, bark on young wood red colored, and foliage deeply cut; valuable for the lawn. Price .....Six to seven feet, \$1.00 each.

✓ *Mountain Ash*---European; a beautiful tree, head dense and regular, covered from July to winter with clusters of bright scarlet berries; 25c to \$1.25 each.

Oak-leaved; a hardy tree of fine pyramidal habit, height and breadth from 20 to 30 feet; one of the finest lawn trees .....50c to \$1.00 each.

✓ *Maple*---Soft or Silver; a valuable and ornamental tree, regular in outline, beautiful in foliage, vigorous grower in all soils, free from disease, merits which render it popular. Ten to 20 feet, 2 to 4 in. in diameter, 25c to \$2.50 each.

✓ *Rubrun*; Red or Scarlet Maple; a native species of medium size and rounded head, produces deep red blossoms, which appear before the leaves, in autumn the foliage changes to brilliant scarlet, rendering the tree very conspicuous. Ten to 12 feet high .....\$1.00 each.

✓ *Ash-leaved* (Negundo Maple); a native tree, maple-like in its seeds and ash-like in its foliage, of spreading habit and rapid growth, a valuable tree. Ten to 16 feet high, 1 to 4 inches in diameter; 25c to \$3.00 each.

Norway; a large, handsome tree, with broad, deep-green shining foliage; its compact habit, stout, vigorous growth, render it one of the most desirable.....50c to \$5.00.

✓ *Cucullatum*; curled-leaved Norway Maple; a curious variety, with leaves the lobes of which curl and turn upward, giving the tree a novel and distinct aspect.....Three to four feet, \$1.00 each.

✓ *Geneva Maple*; a purple-leaved variety of the Norway Maple, quite distinct from *Schwerdlers*; the finest of purple-leaved maples, new, six to seven feet .....\$1.50 each.

Read Card on the third page.

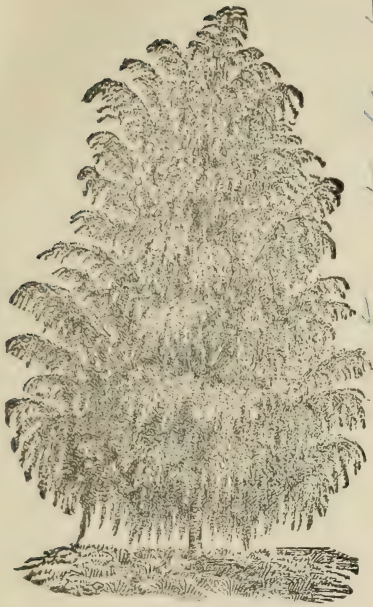
- Reitenbach's; an excellent and striking variety, with dark purple leaves which retain their color through the season.....\$1.00 each.
- Schwerdler's; a beautiful variety, with the young shoots and leaves of a bright purplish crimson color, which changes to purplish green in the older leaves.....\$1.00 each.
- Quercus*---Burr Oak or Mossy Cup; foliage the largest and most beautiful among oak leaves, one of the noblest of the family; 4 to 5 feet, 75c each.
- Cerris; Turkey Oak; a very handsome south European species of rapid symmetrical growth, foliage finely lobed and deeply cut, leaves change to brown in autumn and continues a great part of the winter; fine for the lawn.....\$1.00 each.
- Coccinea; Scarlet Oak; a native tree of rapid growth, pyramidal outline and remarkable in autumn when foliage changes to a bright scarlet.....\$1.00 each.
- Golden leaved; leaves retain their golden tint throughout the season; one of the finest golden-leaved trees. Three to four feet, \$1.00 each.
- Palustris; Pin Oak. Foliage deep green, finely divided, assumes a drooping form when it acquires age, one of the most valuable, a good grower,.....\$1.00 each.
- Rubra, Red Oak. An American species of large size and rapid growth, foliage purplish red in fall.....\$1.00 each.
- Poplar*---Canadensis; Cottonwood or Canadian Poplar. A large, long-lived tree. Eight to twelve feet.....25 to 50 cents each.
- Carolina. Pyramidal in form, leaves large and fine, very valuable for street planting, one of the very best.....25c to \$2.00 according to size.
- Willow*---S. Aurae. A willow from Siberia, the yellowest of all yellow willows, it attains a large size, hence it needs room, attractive and showy, 50c each.
- S. Laurifolia. In our climate this beautiful round topped willow reaches its height of beauty, leaves laurel shaped, large and glossy, a choice lawn tree.....50 cents each.
- S. Regalis; Royal Willow. An elegant tree with rich silvery foliage, very effective in groups.....25 cents each.
- S. Vitacea. Golden willow twigs, very attractive even in old trees, makes a large tree.....25 cents to \$1.00 each.

## WEeping TREES.

- Birch*---Cut-leaved, one of the most popular of weeping trees, silvery white bark and delicately cut foliage, each.....\$1.25.
- Seven to nine feet, each.....\$1.50.

Read Card on the third page.





✓ *Elm*—Camperdown; picturesque drooping tree, foliage dark green and glossy. Price, each ..... \$1.50

✓ *Mountain Ash*—One of the most desirable lawn trees, each ..... \$1.00

✓ *Weir's Cut Leaf Maple*—A beautiful tree, with cut or dissected foliage, growth rapid, shoots slender, graceful habit; interesting tree. Eight feet, each ..... \$1.00

*Willow*—Killmarnock; an exceedingly graceful tree, with glossy foliage, vigorous and thriving in all soils; it is widely disseminated; each ..... \$1.00

Wisconsin; of drooping habit, perfectly hardy. Price, six to eight feet, each,

..... 25 cents to \$1.00.

## ORNAMENTAL SHRUBS.

Our shrubbery is all strong and hardy, unless otherwise noted, true to name, generally in stools or bunches, and are much better than those shipped from a long distance.

✓ *Accacia*—Dwarf; very free bloomer, racemes of fragrant, rose-colored flowers; each ..... 40 cents.

*Almond*—Dwarf; double, rose colored, flowers early, blooms profusely; each, ..... 40 cents.

Dwarf; double white flowering almond, produces beautiful double white flowers in May ..... 50 cents

*Althea*—The Altheas are fine, free-flowering shrubs of easy cultivation; very desirable on account of blooming in August and September, when scarcely any other tree or shrub is in bloom; a little tender here; each, 50 cents.

*Berberry*—American; a native species with yellow flowers, succeeded by red berries, each ..... 30 cents.

Purple-leaved; violet-purple foliage, a fine fruit, very valuable for fine ornamental hedge; it retains its purple color throughout the season. Three feet, each ..... 50 cents.

I have a large quantity of small plants suitable for hedges.

*Carragana Arborescens*—Yellow, blossoms in clusters, a beautiful shrub. Two to three feet, each ..... 50 cents.

Read Card on the third page.

*Colutea Arborescens*—Bladder senna; a large shrub with small, delicate foliage and yellow, pea-blossom-shaped flowers in June, followed by reddish pods, or bladders; each.....50 cents.

*Cornus*—Saguiena; very conspicuous in winter; the bark is then blood red. Each.....50 cents.

Red Siberian; a rare and remarkable variety with silver-margined foliage and bright red bark in winter, a very fine shrub; each.....50 cents.

*Chionanthus*—White fringe; a shrub with large, glossy leaves and racemes of pure white flowers having fringe-like petals; each.....75 cents.

*Currant*—Yellow flowering; flower yellow and scented sweet; each, 50 cents.

*Sydonia Japonica*—Japan Quince; scarlet, one of our choicest shrubs; flowers brilliant scarlet, blooms in great profusion, covering the branches before the leaves are developed; each.....50 cents.

*Deutzia*—Gracilis; a charming species from Japan, flowers white; each, 50c.

*Eleagnus Hortensis*—A shrub of quite striking appearance on account of the silvery whiteness of the foliage, fine in masses of trees; each.....50 cents.



HYDRANGIA.

✓ *Eleagnus Longipes*—From Japan; in July the plant is covered with bright red berries of large size and edible, laden with fruit the bush is highly ornamental and the fact that the blossoms remain fresh until late in the autumn gives it additional value for garden decoration.....50 cents.

*Elder*—Nigra or common Elder; blooms in July, with black berries in September; each.....50 cents.

Golden Leaved; a fine golden-leaved shrub from northern Europe, perfectly hardy, more so than our native elder, holds its color well all the season, flowers delicate white; for a delicate bank or hedge nothing equals it. It should be planted in full sunlight. Small plants for hedges; price on application. Large plants, each.....50 cents.



*Exchorda Grandiflora*—From Japan; one of our very rare, fine shrubs; the flowers are pure white, with racemes of five or six, with spoon-shaped petals; it has a delicate fragrance, fine foliage, and is hardy, a fine, choice shrub; each.....50 cents.

*Hop Tree* (or *Shrubby Trefoil*)—Trifoliate; a large shrub or small tree of rapid growth and robust habit, fruit fringed and in clusters, flowers in June; each.....50 cents.

Golden Leaved—Beautiful, glossy, golden foliage, holds its color well; price, each.....\$1.00

*Hydrangia Paniculata Grandiflora*—Have had this shrub in bloom for years; has stood out without any protection and has not been injured in the least, blooms in August and September, white, in great pyramidal panicles; a decided acquisition. Price,

Tree form,  $3\frac{1}{2}$  to  $4\frac{1}{2}$  feet, each.....75 cents to \$1.00.

Bush form, 2 to 3 feet, each.....40 cents to 1.00.

*Ligustrum, Privet*—A fine ornamental plant. It is almost an evergreen; grows freely in all soils. For Hedges it is unrivalled, regular in form and bears shearing to any extent. I find that some varieties are not hardy here, especially the California Privet, which kills to the ground in many of our severe cold winters. The variety I cultivate from northern Europe has not been injured in our coldest winters. 50 cents each. Plants for hedges according to size.....10 cents and up.

*Lonicera*—Upright or Bush Honeysuckle; a class of perfectly hardy, choice flowering shrubs; each.....50 cents.

*Grandiflora Alba*; a variety of upright habit, with large, pure white flowers.

*Grandiflora Rubra*; a beautiful shrub, very vigorous, producing large, bright red flowers striped with white.

*Lilac*—Well-known, beautiful shrubs, indispensable in every collection.

*Alba*; Common White Lilac; white blossoms, each.....50 cents.

*Caerula Superba*; flowers light purple in bud, but when fully open a clear blue, trees very large; each.....50 cents.

*Frau Damman*; a fine pure white lilac, the panicle is very large, flowers of medium size, one of the best white lilacs.....75 cents.

*Josikea*, or *Chionanthus*-leaved, from Transylvania; a fine distinct species of tree-like growth, with dark, shining leaves and purple flowers in June, after the other lilacs have done flowering; esteemed for its fine habit and foliage; each.....50 cents.

*Ludwig Spaeth*; panicles long, individual; flowers large, dark purplish, distinct, superb; the finest of its color.....75 cents.

*Persian Lilac*, native of Persia; a fine variety and does not sprout; each.....50 cents.

Read Card on the third page.

*Lilac*—President Grevy; a beautiful, blue individual, flowers very double and very large, measuring three-quarters of an inch in diameter, the panicle is magnificent and measures often eleven inches in length and five inches across, one of the finest of lilacs .....75 cents.

Princess Alexandria; pure white flowers, panicles medium to large, very fine; each .....75 cents.

Princess Alexandria; purple, common lilac; bluish purple flowers; each 50c.

Rothmagensis, variety Rubra; a distinct hybrid variety with reddish flowers, panicles of great size and very abundant blooms, young, very free, 50 cents.

Siberian White Lilac; a vigorous grower, foliage small and narrow, flower, white, with a bluish tint, fragrant and handsome, free blooming; 75 cents.

Villosa; a new species from Japan. Large branching panicles, flowers light purple in bud, fragrant, foliage resembles that of the White Fringes. Especially valuable, as its flowers appear two weeks after those of other lilacs. ....75 cents.

Variety Virginallis; flowers pure white, more delicate than the common; 50c.



ANTHONY WATERER.

with dark crimson flowers, darker than *Spirea* Bumaldi. One of the finest species of recent years .....50 cents each.

*Spirea*—Callosa Superba; has large panicles of deep rosy blossoms, grows freely and blooms all summer. ....35 cents each.

*Spirea*—Douglasi; has spikes of beautiful rose-colored flowers, July and August.

*Spirea*—Golden (Aurea); distinctly yellow, rich and massive, one of the most effective large shrubs on the lawn; each .....50 cents.

*Spirea*—Prune Flora Pleno. A beautiful shrub from Japan, with pure white flowers like white daisies in May.

*Rus Cotinus*—Purple fringe, a much admired shrub for its curious fringe or hair-like flowers that cover the whole surface of the plant in mid-summer; each, 50 cents.

*Spirea* Meadow-Sweet—The spireas are all elegant, low shrubs of the easiest culture and their blooming extends over a period of three months.

*Spirea*—Bumaldi; a very handsome new species from Japan, dwarf but vigorous; rose-colored flowers in great profusion in autumn, each, 50 cents.

*Spirea*—Anthony Waterer. A fine new dwarf spirea.

One of the finest



- Snowberry*—St. Peter's Wort or Waxberry; a well-known shrub with small pink flowers and large white berries that hang on the plants through part of the winter; each.....50 cents.
- Sumach*—A native medium-sized shrub, with large clusters of flowers and dark red fruit, leaves scarlet in autumn; each.....50 cents.
- Syringia*—Mock Orange. The *Syringia* is an invaluable shrub of vigorous habit, very hardy, with large, handsome foliage and beautiful white flowers. Price, each.....50 cents.
- Tamarix Amurensis*—A *Tamarix* from the valley of the Amour river, Siberia, the only hardy variety; very fine, delicate leaves and bearing fine pinkish flowers in July and August. Price each.....50 cents.
- Thorn*(Cock Spur)—The finest of all our native thorns, leaves bright, shiny green; each.....50 cents.
- Viburnum* (Arrow Root) —Each.....50 cents.
- Viburnum*—*Lantanoide*s; a large, robust shrub, with soft, heavy leaves and large blusters of white flowers in May.
- Viburnum*—*Sterilis*; Snowball tree, a well-known, favorite shrub of large size and pure white flowers.
- Wiegilia*—Rosea; rose-colored flowers; each.....50 cents.

## CLIMBING PLANTS.



- Clematis*—*Coccinea*; bright scarlet, a color hitherto unknown in *Clematis*. Two years; each.....50 cents.
- Clematis*—*Henryii*; very large white flowers, one of the best white flowering variety; each.....75 cents.
- Clematis*—*Jackmanii*; deep violet purple flowers, produced in masses; one of the best; each.....75 cents.
- Clematis*—*Virginiana*; a very rapid climber, white flowers; each.....25 cents.
- Ampelopsis* (American Ivy); fine for covering walls or trunks of trees. Price, each.....50 cents.
- Ampelopsis*—*Veitchii* (Japan Ivy); a new and beautiful hardy climbing plant; the branches droop with inimitable grace, covering all in summer with a mantle of lovely light green, which changes to brilliant crimson scarlet in autumn. Price, each.....25 and 50 cents.

*Celostus*—Staff Tree, or bitter sweet; a native climbing plant with fine large leaves, yellow flowers and clusters of orange capsuled fruit; each, 50 cents.

*Lonicera*—(Climbing Honeysuckle); Yellow Trumphet; fine yellow flowers; each.....50 cents.

Variety Halleana; Hall's Japan Honeysuckle; a strong vigorous grower, almost evergreen, with pure white flowers changing to yellow, very fragrant, covered with flowers from June till frost comes. Price each 50 cents.



*Lonicera*—Scarlet Trumphet; in variety a strong, rapid grower, scarlet flowers; price each.....50 cents.

*Wisteria*—Flowers in long, drooping racemes of a pale lilac color, one of the most elegant and rapid growing of all climbing plants; attains an immense size, growing from 15 to 20 feet in a season, very hardy, the best climbing plant for all purposes we have here. Price, each.....50 cents.

*White*—a white variety of Wisteria, valuable where white bloom is desired; each.....50 cents.

## ROSES.

The Roses in these lists are generally hardy, but it is better to give them a slight protection by laying down and covering with some kind of litter or earth. Keep your roses well pruned, except the summer and moss roses, and in a good growing condition, for remember that the new roses are all borne on the new growth; the more growth the more roses.

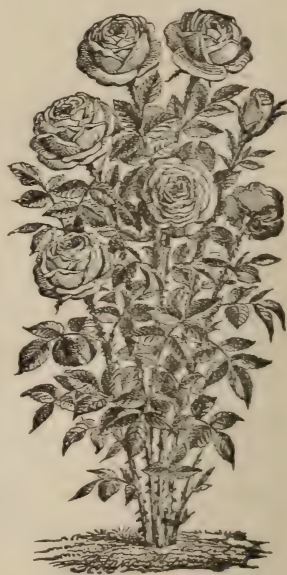
### SUMMER ROSES.—Climbers.

*Prairie Roses*—Anna Maria; blush, clusters large, very few thorns, vigorous; price each 50 cents.

Variety Baltimore Belle; pale blush, compact, full fine, vigorous grower; each 50 cents

Variety Mrs. Hovey; vigorous, pale, delicate blush, changing to white; each 50 cents.

Variety Queen of the Prairie; bright rosy red, frequently with white stripe; one of the best of its class. Price each.....50 cents.



### SUMMER ROSES.—Not Climbers.

Price, each.....50 cents.

*Madam Plantier*—Pure white, free bloomer and one of the best white.

*Paul Verdier*—Carmine red, large, well-built flowers, vigorous.



*Sweet Briar*—A well-known, sweet-scented single rose.

*Scotch*—Yellow, hardy, semi-double rose, very free, vigorous.

## MOSS ROSES.

Each, unless noted.....50 cents.

*Blanche Moreau*—Pure white, large, full and of perfect form, the buds and flowers produced in clusters and freely furnished with green moss.

*Common Moss*—Very beautiful buds; is a great favorite.

*Countess of Murinanis*—White, vigorous and free.

*Princess Adelaide*—Pale rose, good form, good in bud and flower.



## HYBRID PERPETUALS.

Each, unless noted, 50 cents.

*Alfred Colomb*—Brilliant carmine crimson, very large, extremely fragrant.

*Anne de Diesbach*—Carmine, beautiful shade, superior garden sort, fragrant.

*Barrone Provost*—Pure rare color, free bloomer, very full, best.

*Charles Lefebre*—Pale flesh color, a lovely rose, one of the hardiest.

*Caroline de Sansal*—Pale flesh color, large, full, a lovely rose, one of the hardiest.

*Froncois Michelin*—Deep crimson rose, free bloomer, excellent, June and July.

*Fisher Holmes*—Deep glowing crimson, large, moderately full and of fine imbricated form, a superb rose.

*General Jacqueminot*—Brilliant crimson, large and effective, fragrant and of excellent hardy habit.

*Hershall P. Wilder*—Cherry carmine, very fragrant, and it is undoubtedly the best American rose yet offered, and the finest of its color.

*John Hopper*—Bright rose with carmine center, large, profuse bloomer, standard.

*La Riene*—Glossy rose, large, very free flowering, hardy, vigorous.

*Mabel Morrison*—White sometimes tinged with blush; a very valuable rose.

*Maria Baumann*—Brilliant carmine crimson, large and full, of exquisite form and color, extra fine.

- Madam Victor Verdier*—Carmine crimson, large, full, free bloomer.
- Madam Gabriel Louizet*—Pink, distinct, very large, cup shaped.
- ↓ *Maurice Bernardin*—Bright crimson, large, moderately full, a good, free-blooming, the most prolific of all crimson roses in the spring.
- √ *Paul Neyron*—Deep rose, the largest variety in cultivation, very desirable.
- Ulrich Brunner*—Brilliant cherry red, a very effective color, flowers of fine form, vigorous and hardy, one of the best.

## RUGOSA.

Each.....50 cents.

- Alba*—A species from Asia; single, pure flowers, highly scented; a splendid shrub, and as hardy as the common wild rose, blooms all summer.
- Rosea*—Also from Asia; flowers rose-colored, tinged with violet, beautiful single flowers, as hardy as the above, more vigorous, has fine crimson berries in the fall, a beautiful shrub; blooms until stopped by frost.

## PERENNIALS.

The Perennials offered here (unless noted) are hardy, standing our severe climate, but it is much better to cover them in the fall with a covering of straw, hay, leaves or manure.

To accommodate my customers I have arranged to furnish almost any variety of tender roses, green-house plants, bedding plants, seeds, etc., at the lowest rates, having permission to select from the best stock in the west. Write for anything you may desire.

- Artemisia* (Wormwood) —Vulgaris; Common Wormwood; a well-known old plant.....25 cents each.



BLEEDING HEART.

- Coreopsis lanceolata*—Flowers bright golden yellow on wiry stems, of fine shape and substance, blooming freely from June until cut off by frost.....25 cents each.

## CONVALLARIA.

[LILY OF THE VALLEY]

- Majalis*—Large luxuriant foliage, flowers small, bell-shaped, in pretty racemes and very fragrant. 75 cents per dozen.....10 cents each.

Read Card on the third page.



## DIACENTRA.

*Diacentra Spectabilis*---(Bleeding Heart) ; a handsome curiously formed, rosy crimson flower, with white and blue tinged protruding stamen, one of the finest border plants, is quite hardy.....40 cents each.

*Delphinium Foermosum*---Bears flowers from June until frost; 25 cents each.

*Double Rudbeckia*---Golden Glow, one of the most distinct and beautiful, large-growing hardy perennials that has been introduced in years, and one that should find a place in every garden. The plant is a strong grower and has beautiful double blossoms of golden yellow color, excellent for cut flowers, lasting well, plant easily managed, growing and blooming nicely with little care in almost any kind of soil. Price 25 cents each.

*Hemerocallis Flora*---(Lemon Lilly); a charming, hardy perennial with broad, grass-like foliage and heads of large lily-like flowers of a soft yellow, very fragrant; each.....25 cents.

*Helianthus Multiflorous Flora Plena*---The effect of a single plant is very beautiful, with its very symmetrical, pyramidal growth, its rich dark-green leaves and yellow blossoms; fine for cut flowers, not quite hardy here, must be well covered in winter or placed in a cellar, same as Dahlias. Each.....25 cents.

## HIBISCUS ROSE MARROW.

Each.....50 cents.

The Hibiscus are among the largest and most showy of herbaceous plants.

*Grandiflora Albus*---Large, showy, white flowers in August.

*Grandiflora Roseus*---Large, showy rose, flowers in August.

## IRIS.

Each, unless noted.....25 cents.

A genus that should be represented in every herbaceous border. They do well in any good soil, and show a variety in color that cannot be found in any other class of plants, including almost every combination of brown, blue and purple.

*Cristata* (Crested Dwarf)—May, flowers light blue.

*Apollon*---Golden yellow, striped with plum color, June.

*Aurica*---Large golden yellow flowers, very fine; each .....40 cents.

*Jacquesiano*---Deep maroon velvet, tinged with bronze and crimson, a rare and remarkable color.

*Florentina*---White, tinged with blue and yellow, two feet, May.

## HERBACEOUS PAEONIAS.

These are showy, beautiful and easily cultivated plants that recommend themselves to every one who has a garden. They are very hardy, require but little care, and will give a fine display of flowers for nearly three months by selecting from earliest to latest varieties.

Each, unless noted ..... 50 cents.

### OFFICINALIS VARIETIES.

These are the earliest blooming, many varieties, three weeks earlier than the Chinese varieties.

*Tenifolium*---Single red, the earliest and most showy of all the peonias, of fine foliage and very hardy,

*Tenifolium Fl. Pl*---New and choice, quite distinct, has beautiful, fern-like foliage, flowers the color and shape of the Jacqueminot rose, one third larger and fuller. Price.....75 cents.

*Rubra*---Fine dark crimson.

*Rosea*---Rose color, a fine new one of recent introduction, very desirable, each.....75 cents.

*Mutabilis*---Light pink, changing to white, the only light colored of the early varieties, also new and of recent introduction .....75 cents.

### CHINESE VARIETIES.

These are the latest to bloom.

*Amabilis Grandiflora*---Outside petals flesh color, inside petals delicate, straw color, large and fine.

*Augusta Lammonier*---Velvety red, large, full and beautiful.

*Claptonia*---Creamy white center, outside tinted pink.

*Delarchii*---Dark purplish crimson, shaded violet.

*Duchess de Nemours*---Rose colored, tinged with violet, large and sweet, plant vigorous and showy.

*Fulgida*---Crimson, profuse flowering, extra fine.

*Globosa*---Pure white, full, globular and large, beautiful.

*Humei*---Purplish rose, very full and double, large and showy, one of the latest in bloom.

*Latipetala*---Outside petals flesh color, center ones yellowish white, very large and fine.

*Modiste*---Deep rose, bright, showy, very large, fine shaped, superb variety.

*Paparveriflora*---White, lightly tinted with yellow, marked with red in center, very fine.



*Rosa Barry*—This is a very fine pure white Paeonia, pure waxy white bud and flower; the best.....75 cents.

*Whitleyii*—White, large and sweet, blooms in clusters.

## PHLOX.

These, when properly grown, are unquestionably one of the finest autumn flowers; and, like the Paeony, a flower for the million; it is of vigorous habit, easy culture and produces in great profusion during a long season, flowers of fine form and substantial and of bright and varied colors. They do their best at two years old; after the third year they should be lifted in the fall, divided and transplanted; give them good cultivation.

Each.....25 cents.

*Andre Leroy*—Clear rose, with a lively red center, distinct and fine.

*Boulon de Fou*—Rosy crimson, fine.

*Francois Coppee*—Large, creamy white flower, with carmine rose center.

*Lothair*—Rich salmon color; crimson eye, very fine.

*Jernne d'Arc*—Dwarf, growing one foot high, pure white, large flowers.

*Madam Lechurval*—Silver rose, crimson eye, very fine.

*Oberon*—Coppery red, beautiful.

*Queen*—Pure white, fine

## PINKS.

*Dianthus Plumarius* (Garden Pink)---Forms dense tufts of glaucous leaves, nice for edging flowers, pink, fragrant.

\$1.00 per dozen.....15 cents each.

*Spirea Astilboides*---Bloom in June and July, a beautiful Japanese species, belonging to the "Aruncus" group, about two feet high, producing dense plumes of feathery white flowers, a beautiful plant. Price, each 50 cents.

*Spirea Palmata*---Three feet, June and August, a fine plant, with heads of crimson flowers and elegant foliage; each.....\$1.00

*Spirea Palmata Var Elegans*---The flowers vary from creamy white to pure white, with a tinge of crimson in the center, fine for cutting, forming panicles in abundance; each.....50 cents.

*Spirea Venusta*---Two feet, July, branching feathery plumes of soft, rose color, one of the best Spireas; each.....50 cents.

*Eulalia Febrina*---A remarkably variegated plant, having bars of yellow running crossways, hardy and one of the most ornamental grasses in cultivation; each.....25 cents.

**YUCCAS—(Spanish Bayonet.)**

These have a grand appearance, the stem rises two feet above the ground, covered with large, bell-shaped flowers on latterals, forming a perfect pyramid, foliage evergreen and hardy, fine for planting in cemeteries, blooms in July.

Each..... 50 cents.

Read Card on the third page.



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